



UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
NATIONAL MARINE FISHERIES SERVICE  
Northeast Fisheries Science Center  
166 Water Street  
Woods Hole, MA 02543-1026

December 16, 2005

MEMORANDUM FOR: David C. Potter  
Branch Chief, Fisheries Sampling Branch

FROM: Nicole Gilles  
Incidental Take Team Lead, Fisheries Sampling Branch

SUBJECT: **October 2005 - REVISED** Marine Mammal and Sea Turtle  
Incidental Take Report

The following 431 observed trips were completed during the month of October 2005, not including 10 aborted trips.

|                                 |     |                                |     |
|---------------------------------|-----|--------------------------------|-----|
| Beach Seine                     | 5   | Pot, Lobster Offshore          | 1   |
| Bottom Longline                 | 57  | Pot/Trap, Fish                 | 0   |
| Dredge, Hydraulic Clam          | 2   | Purse Seine, Herring           | 7   |
| Dredge, Sea Scallop             | 27  | Trawl, Mid-water               | 5   |
| Dredge, Closed Area Sea Scallop | 12  | Trawl, Mid-water Paired        | 12  |
| Gillnet, Anchored Sink          | 104 | Trawl, Otter, Bottom (fish)    | 135 |
| Gillnet, Drift Sink             | 43  | Trawl, Otter, Bottom (scallop) | 20  |
| Gillnet, Anchored Floating      | 1   | Trawl, Otter, Bottom (shrimp)  | 0   |

For the month of October 2005, 30 incidental takes were observed. They are listed below.

| GEAR/TRIP TYPE | TRIP ID | DATE LANDED | # OF TAKES | COMMON SPECIES NAME | SCIENTIFIC NAME           | DISPOSITION                   |
|----------------|---------|-------------|------------|---------------------|---------------------------|-------------------------------|
| CASD 132       | C52009- | 10/4/2005   | 1          | Loggerhead Turtle   | <i>Caretta caretta</i>    | Alive, seen only by Capt/Crew |
| CASD 132       | C52009- | 10/4/2005   | 1          | Loggerhead Turtle   | <i>Caretta caretta</i>    | Alive, injured                |
| ASG 100        | D30031L | 10/6/2005   | 1          | Loggerhead Turtle   | <i>Caretta caretta</i>    | Alive, not injured            |
| DSG 117        | D31045C | 10/22/2005  | 1          | Harbor Porpoise     | <i>Phocoena phocoena</i>  | Dead, Severely Decomposed     |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Harbor Seal         | <i>Phoca vitulina</i>     | Alive, not injured            |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal           | <i>Halichoerus grypus</i> | Alive, not injured            |





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| GEAR/TRIP TYPE | TRIP ID | DATE LANDED | # OF TAKES | COMMON SPECIES NAME    | SCIENTIFIC NAME              | DISPOSITION                 |
|----------------|---------|-------------|------------|------------------------|------------------------------|-----------------------------|
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77032- | 10/5/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| PSH 121        | D77033  | 10/6/2005   | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Alive, not injured          |
| BOTF 050       | E26008  | 10/6/2005   | 1          | Pilot Whale, nk        | <i>Globicephala spp</i>      | Dead, fresh                 |
| BOTF 050       | E26008  | 10/6/2005   | 1          | Atl Whitesided Dolphin | <i>Lagenorhynchus acutus</i> | Dead, fresh                 |
| ASG 100        | E34017  | 10/28/2005  | 1          | Gray Seal              | <i>Halichoerus grypus</i>    | Dead, fresh                 |
| BOTF 050       | E40009  | 10/7/2005   | 1          | Striped Dolphin        | <i>Stenella coeruleoalba</i> | Dead, fresh                 |
| BOTF 050       | E40009  | 10/7/2005   | 1          | Striped Dolphin        | <i>Stenella coeruleoalba</i> | Dead, fresh                 |
| ASG 100        | E49006  | 10/21/2005  | 1          | Harbor Porpoise        | <i>Phocoena phocoena</i>     | Dead, fresh                 |
| BOTF 050       | F54036  | 10/27/2005  | 1          | Turtle, nk             | <i>Cheloniidae spp</i>       | Dead, severely decomposed   |
| BOTF 050       | F66027  | 10/16/2005  | 1          | Pilot Whale, nk        | <i>Globicephala spp</i>      | Dead, moderately decomposed |

“C” signifies a complete fish data collection trip (all hauls were observed for complete catch data); “L” signifies a limited fish data collection trip (all hauls were observed for marine mammal interactions and fallouts); “-” signifies all other trips.

ASG = Anchored Sink Gillnet, BOTF = Bottom Otter Trawl (fish), CASD = Closed Area Scallop Dredge, DSG = Drift Sink Gillnet, PSH = Purse Seine (herring)

Erratum – Harbor Porpoise condition on tripD31045C was recorded incorrectly.





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cc: B. Hayward  
C. Mantzaris  
C. Orphanides  
C. Potter  
C. Ryder  
C. Upite  
D. Belden  
D. Gouveia  
D. Hart  
D. Palka  
E. Keane  
E. Kupcha  
F. Wenzel  
G. Early  
G. Waring  
H. Haas  
H. Milliken  
J. Bachus  
J. Litchfield  
J. Mello  
K. Bisack  
K. Long  
K. Murray  
L. Lankshear  
M. Colligan  
M. Rossman  
M. Tork  
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